IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s):

Thomas HEBERLEIN

Int'l Application No.:

PCT/EP2004/007797

Application No.:

NEW

Filed:

February 8, 2006

For:

PROTECTOR SUITABLE FOR CASCADE CONNECTIONS

AND CORRESPONDING METHOD FOR SAFETY-

CONDITIONED SWITCHING

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT February 8, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each
publication or that portion which caused it to be listed; and (iii) all other information
or that portion which caused it to be listed.

This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

New PCT National	Phase	Application
Docket No.	32860	-000994/US

	Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.					
III.			KPLANATION OF THE RELEVANCE tone box)			
	a.		DOCUMENTS IN THE ENGLISH LANGUAGE			
			Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.			
	b.	\boxtimes	DOCUMENTS NOT IN THE ENGLISH LANGUAGE			
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:			
			Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report, along with a German translation aid translating key terms into English, indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).			
	c.		ENGLISH LANGUAGE SEARCH REPORT			
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).			
	d.		OTHER			
			The following additional information is provided for the Examiner's consideration.			
			Applicants include a German translation aid for translating terminology in the PCT Search Report and Examination Report to thereby satisfy Applicant's requirement for an English language translation thereof.			
	e.		EQUIVALENCY DOCUMENTS			



New PCT National Phase Application Docket No. 32860-000994/US

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, Virginia 20195 DJD:dpg (703) 668-8000 \boxtimes Form PTO-1449(s) Enclosures: \boxtimes Documents \boxtimes International Search Report (PCT/ISA/210 and PCT/ISA/220) \boxtimes International Preliminary Examination Report (PCT/IPEA/416 and PCT/IPEA/409) Fee \bowtie Other: German Translation Aid

Form PTO-	1449		ATTY DOCKET NO. 32860-000994/US		-APPLICATION	0075	63
INF	ORMATION DISCLOSURE IN AN APPLICATION	APPLICANTS Thomas HEBERLEIN FILING DATE February 8, 2006		CONF. NO. Unknown GROUP Unknown			
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		U.S. PATENT DO	CUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DA' IF APPROPRI	
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	FOR DOCUMENT NUMBER	REIGN PATENT DATE	DOCUMENTS	CLASS	SUB CLASS	TRANSLATIO	ON NO
/D.C./	DE 100 11 211 A	09/20/2001	GERMANY	+	 	123	·
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OTHER page(s), volume-issi	DOCUMENTS (Include Name of the author- ue number(s), publisher, city and/or country where published.	(in CAPITAL LETTERS), title of the	e article (when appropriate), title of the item (book, magazine,	journal, serial, syn	nposium, catalog, et	tc.) date
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EXAMINER	/Daniel Cavallari/ (05/16/2008	3)	DATE CONSIDERED 05	5/16/2008	3		,.

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Approved for use through 04/30/2003. OMB 0651-0031
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Substitut	e for form 1449A/PTO			Complete if Known
			* Application Number	PCT/EP2004000097 47 5 4 2
INFO	DRMATION [DISCLOSURE	Filing Date	14.07.2004
STATEMENT BY APPLICANT			First Named Inventor	Thomas Heberlein
			Art Unit	
(use as many sheets as necessary)			Examiner Name	
Sheet	1	of 1	Attorney Docket Number	2003P07193WOUS / STF / IS

-			U.S. PATENT D	OCUMENTS		
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document		
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Examiner Initials*	Cite No. 1 Country Code ³ - Number ⁴ -	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document		
/D.C./	2	DE 100 11 211 A	20.09.2001	Pilz GmbH & Co.		
/D.C./	3	DE 197 15 098 A (US 5,999,395 A)	15.10.1998	Schneider Electric GmbH		
/ D.C. /	4	DE 100 45 651 A1	04.04.2002	Pilz GmbH & Co.		
70.C./	5	DE 197 50 958 C2	19.11.1998	ELAN Schaltelemente GmbH & Co.KG		

Examiner Signature	/Daniel Cavallari/ (05/16/2008)	Date Considered	05/16/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Box 1450, Alexandria, VA 22313-1450.